

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 03/23601

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G03F7/42 G03F7/075

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G03F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 854 302 A (P.S. FOSTER ET AL.) 29 December 1998 (1998-12-29)	1-3, 10
Y	column 15, line 54 - line 58 column 17, line 3 - line 7 column 18, paragraph 3 column 25	4
Y	US 2002/158317 A1 (G.S. BECKER ET AL.) 31 October 2002 (2002-10-31) cited in the application claims	4
A	US 5 318 877 A (C.K. OBER ET AL.) 7 June 1994 (1994-06-07) page 4, line 50 - line 60 claims	1-10
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

1 April 2004

Date of mailing of the international search report

13/04/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 091 103 A (A. DEAN ET AL.) 25 February 1992 (1992-02-25) claims -----	1-10

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 03/23601

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5854302	A	29-12-1998	CA 2159733 A1 DE 69424786 D1 DE 69424786 T2 EP 0700534 A1 JP 8510273 T SG 59955 A1 WO 9425903 A1 US 5882836 A	10-11-1994 06-07-2000 28-12-2000 13-03-1996 29-10-1996 22-02-1999 10-11-1994 16-03-1999
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US 5091103	A	25-02-1992	DE 69029586 D1 DE 69029586 T2 EP 0531292 A1 JP 2502815 B2 JP 5504204 T WO 9117484 A1	13-02-1997 17-07-1997 17-03-1993 29-05-1996 01-07-1993 14-11-1991